Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S48	1413429	(table database) with (indicat\$3 number ID identifier) with packet (Insert embedd\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:22
S49	3619032	(table database) with (indicat\$3 number ID identifier) with packet (Insert\$3 embedd\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:22
S50	211	(table database) with (indicat\$3 number ID identifier) with packet with (Insert\$3 embedd\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:23
S51	41	(table database) near2 (indicat\$3 number ID identifier) with packet with (Insert\$3 embedd\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:23
S52	14	(table database) near2 (indicat\$3 number ID identifier) with packet with (Insert\$3 embedd\$3) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:04
S53	3239	(table database subtable sub-table) with protocol? and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:24
S54	608	(table database subtable sub-table) with protocol with layer and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:24
S55	168	(table database subtable sub-table) with protocol with layer and point\$2 with (table database subtable sub-table) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF	2008/01/14 19:26
S56	26	(table database subtable sub-table) with protocol with layer with (correspond\$3 associat\$3) and point\$2 with (table database subtable sub-table) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/14 19:29
S88	488	(table database) same (subtable? sub-tables) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:47
S89	436	(table database) with (subtable? sub-tables) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:47

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S90	307	(table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable) and @ad<"20010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:47
S91	73	(table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable)and @ad<"20010806" and header	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:50
S92 ·	101	(table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable)and @ad<"20010806" and (table sub-table subtable) with input	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:50
S93	2	(table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable)and @ad<"20010806" and (table sub-table subtable) with input with (select\$3 determin\$3) with (port interface card)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:51
S94	11	(table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable)and @ad<"20010806" and (table sub-table subtable) with input with (port interface card)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 12:59
S95	34	((table database) with (subtable? sub-tables) and (point\$3 refer\$5)with (table sub-table subtable)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 14:00
S96	41	steven near2 nguyen.xp. and label	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 14:19
S97	1886	"IEEE 1149.1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 14:20
S98	96	"IEEE 1149.1" and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 14:39
S99	182	CMTS with MAP	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 14:40

S10 0	. 37	CMTS with MAP and @ad<"20000830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ·	OFF	2008/01/15 15:54
S10 1	0	CMTS with MAP and "20020069417"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:50
S10 2	2	(slot channel bandwidth) with amount and "20020069417"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:52
S10 3	478	(slot channel bandwidth) with amount and CMTS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:52
S10 4	112	(slot channel bandwidth) with amount and CMTS same map	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR ·	OFF	2008/01/15 15:54
S10 5	18	S104 and @ad<"20000830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:52
S10 6	11	CMTS same MAP and @ad<"20000830" and (empty null idle) and synchro\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:56
S10 7	11	CMTS same MAP and @ad<"20000830" and (empty null idle) and synchro\$7 and (burst packet frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:56
S10 8	. 7	CMTS same MAP and @ad<"20000830" and (empty null idle) same (burst packet frame) and synchron\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 15:58
S10 9	4	CMTS same MAP and @ad<"20000830" and (empty null idle) near2 (burst packet frame) and synchron\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:09
S11 0	38	headend and @ad<"20000830" and (empty null idle) near2 (burst packet frame) and synchron\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:10
S11 1	14	headend and @ad<"20000830" and (empty null idle) adj (burst packet frame) and synchron\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:12

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S11 2	1	headend and @ad<"20000830" and (null idel empty) adj burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:12
S11 3	2	headend and @ad<"20000830" and (null idle empty) adj burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:12
S11 4	0	cable adj modem and @ad<"20000830" and (null idle empty) adj burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:12
S11 5	1	catv and @ad<"20000830" and (null idle empty) adj burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:13
S11 6	0	CMTS and @ad<"20000830" and (null idle empty) adj burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:13
S11 7	66	CMTS and @ad<"20000830" and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:13
S11 8	13	CMTS and @ad<"20000830" and burst and train\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:15
S11 9	3	CMTS same MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:17
S12 0	3	CMTS same MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with bandwidth and regist\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:18
S12 1	4	CMTS and MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with bandwidth and regist\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 16:19
S12 2	. 4	CMTS and MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with (bandwidth slot channel) and regist\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 17:55

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S13 2	3	CMTS and MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with (bandwidth slot channel) and request\$3 same grant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 17:56
S13 3	3	CMTS and MAP and @ad<"20000830" and burst and train\$5 and synchron\$5 and cycle and (chang\$3 dynamic adjust\$3) with (bandwidth slot channel) and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 17:56
S13 4	20	CMTS and MAP and @ad<"20000830" and burst and (chang\$3 dynamic adjust\$3) with (bandwidth slot channel) and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 17:57
S13 5	26	CMTS and MAP and @ad<"20000830" and burst and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:00
S13 6	24	CMTS and MAP and @ad<"20000830" and burst and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel) and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:00
S13 7	18	CMTS and MAP and @ad<"20000830" and burst and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel) and schedul\$3 with upstream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:02
S13 8	. 4	CMTS and MAP and @ad<"20000830" and burst and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel) and schedul\$3 with transmi\$5 with cable with modem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:04
S13 9	7	CMTS and MAP and @ad<"20000830" and burst and request\$3 same (grant allocat\$3 assign\$3) same(bandwidth slot channel) and order with transmi\$5 with cable with modem	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:40

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S14 0	67	steven near2 nguyen and sonet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 18:54
S14 1	1	"7093028" and congest\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:03
S14 2	1	"7093028" and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:07
S14 3	0	ATLM and layered with multicast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:07
S14 4	37	ATLM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:09
S14 5	0	kang near2 saehon.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:09
S14 6	0	kang near2 saehoon.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/15 19:09
S14 7	4	"20020069417" and coax\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:05
S14 8	2	"20020069417" and coax\$3 and master	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:07
S14 9	2	"20020069417" and master and bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:17
S15 0	70	CMTS and ieee adj "1394"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:09
S15 1	164	CMTS and home adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:09

S15 CMTS and home adj network and @ad< 20000830" US-PGPUB; USPAT; EPO; JPO; DERWENT USPAT; EPO			LASI Searc				
Gad<"20000830" USPAT; EPO; JPO; DERWENT US-PGPUB; GAd		5	_	USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:11
### ### ##############################		91		USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:14
Since Sinc		41	@ad<"20000830" and request\$3 same (bandwidth channel slot)	USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:20
66 @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and coax\$3		11	@ad<"20000830" and request\$3 same (bandwidth channel slot)	USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:25
Side		12	@ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and	USPAT; EPO; JPO;	OR	OFF	2008/01/16 19:24
8 @ad<"20000830" and CMTS		3	@ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and	USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:26
@ad<"20000830" and (CATV HFC)		2		USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:27
@ad < "20000830" and (CATV HFC)		4		USPAT; EPO; JPO;	OR	OFF	2008/01/16 12:27
1		21		USPAT; EPO; JPO;	OR	OFF	2008/01/16 16:12
2 "5525581" "6453040" "6456633" USPAT; USOCR "6580710" "6647117" "6760309").PN. S16 10 ("6453040").URPN. USPAT OR OFF 2008/01/16 16:14		11	steven near2 nguyen.xp. and AAL2	USPAT; EPO; JPO;	OR	OFF	2008/01/16 16:13
1020	2	10	"5525581" "6453040" "6456633" "6522647" "6563816" "6580710" "6647117"	USPAT;	OR	OFF	2008/01/16 16:13
	S16 3	10	("6453040").URPN.	USPAT	OR	OFF	2008/01/16 16:14

S16 4	46	(house home resident).clm. and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and coax\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:42
S16 5	1	("6831899").PN.	USPAT; USOCR	OR	OFF	2008/01/16 17:23
S16 6	1	("5052029").PN.	USPAT; USOCR	OR	OFF	2008/01/16 18:24
S16 7	55	IRM and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:43
S16 8	11	"7035270"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:30
S16 9	2	"20020075806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:32
S17 0	10	"6834057"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:33
S17 1	67	CMTS and (home resident house) near2 gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:43
S17 2	124	burst and (home resident house) near2 gateway	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:43
S17 3	23	burst and (home resident house) near2 gateway and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:45
S17 4	99	(home resident house) near2 gateway and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:46
S17 5	36	(home resident house) near2 gateway and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot) and (CATV HFC CMTS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:53

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S17 6	455	LAN and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot) and (CATV HFC CMTS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:28
S17 7	222	LAN and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot) and (CATV HFC CMTS) and @ad<"20010830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:55
S17 8	172	LAN and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot) and (CATV HFC CMTS) and @ad<"20000830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:55
S17 9	109	LAN and request\$3 with (assign\$3 allocat\$3 reserv\$3 grant) with (channel bandwidth slot) and (CATV HFC CMTS) and @ad<"20000830" and (TDM burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 17:55
S18 0	1	"20020069417" and master same bandwidth same (assign\$4 allocat\$3 grant\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:17
S18 1	10	("20010012293" "20020006137" "5525581" "6453040" "6456633" "6522647" "6563816" "6580710" "6647117" "6760309").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:22
S18 2	10	("6453040").URPN.	USPAT	OR	OFF	2008/01/16 18:23
S18 3	1	("6526581").PN.	USPAT; USOCR	OR	OFF	2008/01/16 18:24
S18 4	46	("6526581").URPN.	USPAT	OR	OFF	2008/01/16 18:25
S18 5	113	HAN and DSL	USPAT	OR	OFF	2008/01/16 18:26
S18 6	26	HAN and DSL and "370"/\$.ccls.	USPAT	OR	OFF	2008/01/16 18:26
S18 7	20	HPNA and HAN	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:28
S18 8	10	("20010012293" "20020006137" "5525581" "6453040" "6456633" "6522647" "6563816" "6580710" "6647117" "6760309").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:31
S18 9	93	master with LAN and DSL	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:40

S19 0	3	("6229818").URPN.	USPAT	OR	OFF	2008/01/16 18:32
S19 1	11	("20010012319" "20020198952" "20030016794" "5982784" "6069899" "6229818" "6252901" "6345071" "6414952" "6434123" "6456714").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:36
S19 2	ļ	"7177910"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:36
S19 3	16	("20030016770" "20030016794" "5315592" "5511232" "5838909" "5959945" "6006266" "6067561" "6091737" "6097719" "6130879" "6154772" "6195688" "6208666" "6243379" "6434612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:36
S19 4	16	("6678721").URPN.	USPAT	OR	OFF	2008/01/16 18:39
S19 5	58	master with LAN and (CATV HFC CMTS)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:41
S19 6	5	master with LAN with (home resident office) and (CATV HFC CMTS)	US-PGPUB; USPAT; USOCR	OR .	OFF	2008/01/16 18:41
S19 7	1146221	"58" and @ad<"20000830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:42
S19 8	17	S195 and @ad<"20000830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:43
S19 9	47	S195 and @ad<"20010830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 18:43
S20 0	8	("5588003" "5802285" "6154465" "6185215" "6252878" "6282660" "6356554" "6370656").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:51
S20 1	9	"7035270"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:52

S20 2	12	("20020026528" "20020035624" "20030018733" "20030177268" "20050184852" "6052803" "6587739" "6738382" "6763040" "6904134" "7035270" "7088238").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:54
S20 3	2731	docsis	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:54
S20 4	2093	docsis and cable adj modem	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:54
S20 5	2093	docsi? and cable adj modem	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:54
S20 6	215	docsi? and cable adj modem and @ad<"20000830"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:55
S20 7	664	docsi? and cable adj modem and @ad<"20010830"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:55
S20 8	91	docsi? and cable adj modem and @ad<"20000830" and LAN	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:22
S20 9	0	duong near2 duc and catv	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:59
S21 0	0	doung near2 duc and catv	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:59
S21 1	0	doung near2 duc	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:59
S21 2	135	duong near2 duc	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 18:59
S21 4	10	duong near2 duc and slot.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:03
S21 5	16	("6570890").URPN.	USPAT	OR	OFF	2008/01/16 19:00
S21 6	2	duong near2 duc and null.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:03
S21 7	17	duong near2 duc and bandwidth. clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:03

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S21 8	2	("6567418").URPN.	USPAT	OR	OFF	2008/01/16 19:05
S21 9	6	("5440564" "5546400" "6081536" "6111895" "6122292" "6212174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:05
S22 0	10	("5481542" "5570355" "5926476" "5926478" "5953344" "5956338" "6023467" "6055242" "6370153" "6563829").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:16
S22 1	679	IRM and transmi\$5 with order	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:18
S22 2	87	IRM and transmi\$5 with order and IEEE adj "1394"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:18
S22 3	23	S222 and @ad<"20000830"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 19:22
S22 4	12	IRM and IEEE adj "1394" and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 19:27
S22 5	7	IRM and IEEE adj "1394" and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and transmi\$5 with order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 19:28
S22 6	57	(CATV HFC DOCSIS) and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and transmi\$5 adj2 order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 23:55
S22 7	109	(CATV HFC DOCSIS) and @ad<"20010830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and transmi\$5 adj2 order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 19:29
S22 8	19	("4534024" "4712210" "5341374" "5421030" "5425027" "5469495" "5515379" "5539449" "5570355" "5606561" "5742592" "5756280" "5850400" "5963557" "5982780" "6055268" "6185224" "6259695" "6580730").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 22:08

S22 9	19	("4534024" "4712210" "5341374" "5421030" "5425027" "5469495" "5515379" "5539449" "5570355" "5606561" "5742592" "5756280" "5850400" "5963557" "5982780" "6055268" "6185224" "6259695" "6580730").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 22:08
S23 0	9	("6804251").URPN.	USPAT	OR	OFF	2008/01/16 22:13
S23 1	30	"6081519"	USPAT	OR	OFF	2008/01/16 22:59
S23 2	. 2	HCNI and catv	USPAT	OR	OFF	2008/01/16 22:59
S23 3	3	HCNI and catv	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/16 22:59
S23 4	3	HCNI and catv and tdm	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/01/16 22:59
S23 5	40	("4534024" "4554656" "4675866" "4885747" "4935924" "5255267" "5283789" "5351234" "5365264" "5499047" "5539880" "5565910" "5579308" "5585837" "5760822" "5790806" "5797010" "5805806" "5812930" "5878324" "5881362" "6061719" "6069899" "6081519" "6091440" "6091932" "6112232" "6134223" "6161011" "6166730" "6175861" "6188397" "6189148" "6195797" "6209025" "6282714" "6452923" "6615407" "6622304" "6637030").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:02

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S23 6	40	("4534024" "4554656" "4675866" "4885747" "4935924" "5255267" "5283789" "5351234" "5365264" "5499047" "5539880" "5565910" "5579308" "5585837" "5760822" "5790806" "5797010" "5805806" "5812930" "5878324" "5812930" "6061719" "6069899" "6081519" "6091440" "6091932" "6112232" "6134223" "6161011" "6166730" "6175861" "6188397" "6189148" "6195797" "6209025" "6282714" "6452923" "6615407" "66622304" "6637030").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:05
S23 7	1170	(home house resident office coporate) adj2 network and (Catv HFC docsis)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:05
S23 8	824	(home house resident office coporate) adj network and (Catv HFC docsis)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:05
S23 9	159	(home house resident office coporate) adj network and (Catv HFC docsis) and @ad<"20000830"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:06
S24 0	45	(home house resident office coporate) adj network and (Catv HFC docsis) and @ad<"20000830" and request\$3 same (grant allocat\$3 assign\$3) same (slot chanel bandwidth timeslot)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:25
S24 1	1	"20020069417" and transmission adj order	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:28
S24 2	32	"5052029"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:45
S24 3	2	cycle adj start and DOCSIS	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:45
S24 4	37	duong near2 duc and slot	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/16 23:55
S24 5	82	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and cycle with start	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/16 23:58

S24 6	75	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and isochronous and asynchronous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:08
S24 7	1089	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:08
S24 8	926346	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) (LAN home house resident)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:09
S24 9	505	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and (LAN ((home house resident) adj2 network))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:10
S25 0	260	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and (LAN ((home house resident) adj2 network)) and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:11
S25 1	34	coax\$3 and @ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) same (LAN ((home house resident) adj2 network)) and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:11
S25 2	87	@ad<"20000830" and request\$3 same (bandwidth channel slot) same (allocat\$3 assign\$3 grant) and coax\$3 same (LAN ((home house resident) adj2 network)) and burst	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:20
S25 3	35	"6081519"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 00:20
S25 4	23	("4183054" "4365249" "4538174" "4641363" "4899217" "4989081" "5056086" "5093718" "5130793" "5144619" "5307344" "5343462" "5345558" "5351234" "5363433" "5365264" "5392402" "5421030" "5440547" "5519690" "5594789" "5600469" "5677905").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/17 00:32
S25 5	5	("5052029" "5570355" "6055242" " 6611537" "6831899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/17 00:32

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S26 8	0	(ip internet) near2 address and multilink with PPP and @ad<"20021127" and (base adj station access adj point) and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:26
S26 9	8	(ip internet) near2 address and multilink with PPP and @ad<"20021127" and (base adj station access adj point)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:27
S27 0	645	(ip internet) near2 address same (MAC link adj layer) and @ad<"20021127" and (base adj station access adj point)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:27
S27 1	47	(ip internet) near2 address same (MAC link adj layer) and @ad<"20021127" and (base adj station access adj point) and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:28
S27 2	12	((ip internet) near2 address same (MAC link adj layer)and weight).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:42
S27 3	2338	payload same (length size rate sync synchron\$7) same (pre-defined predefined predetermined pre-determined static)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:43
S27 4	913	payload same ((length size rate sync synchron\$7) near5 (pre-defined predefined predetermined pre-determined static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:44
S27 5	491	payload with ((length size rate sync synchron\$7) near5 (pre-defined predefined predetermined pre-determined static))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:44
S27 6	28	payload with ((length size rate sync synchron\$7) near5 (pre-defined predefined predetermined pre-determined static)) with (multiplex\$3 combin\$3 append\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:44
S27 7	18	payload with ((length size rate sync synchron\$7) near5 (pre-defined predefined predetermined pre-determined static)) with (insert\$3 embed\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:53
S27 8	522	((length size rate sync synchron\$7) near5 (pre-defined predefined predetermined pre-determined static)) with (insert\$3 embed\$5) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:54

S27 9	288	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) with (insert\$3 embed\$5) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:55
S28 0	288	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) with (insert\$3 embed\$5) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:55
S28 1	143	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) with (insert\$3 embed\$5) and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:55
S28 2	21	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) same (insert\$3 embed\$5) same header and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:55
S28 3	78	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) same (insert\$3 embed\$5) same (frame packet) and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:56
S28 4	8	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7)) same (insert\$3 embed\$5) same (payload information data) same field and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:58
S28 5	11	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7 code)) same (insert\$3 embed\$5) same (payload information data) same field and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 10:58
S28 6	30	((pre-defined predefined predetermined pre-determined static) adj2 (length size rate sync synchron\$7 code)) same (insert\$3 embed\$5) same header and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 11:00

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S28 7	0	((pre-defined predefined predetermined pre-determined static) adj2 (modulat\$3)) same (insert\$3 embed\$5) same header and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 11:00
S28 8	2	((pre-defined predefined predetermined pre-determined) with (modulat\$3)) with (insert\$3 embed\$5) same header and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 11:01
S28 9	18	((pre-defined predefined predetermined pre-determined) with (modulat\$3)) with (insert\$3 embed\$5) same (frame packet) and wireless and @Ad<"20030731"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/17 11:01